

SLIDING RACK / STORE FOR GLASS R220-30

We manufacture sliding racks for glass pane storage (boxes with glass).

We design and manufacture our racks from scratch in Poland.

The materials which we use for manufacturing hold the proper certificates of durability and they are subject to quality control on a continuous basis.

Our sliding rack has the form of slightly inclined drawers. The partitions move on one side along a rail and on the other side along a flat bar what prevents tripping over and enables the easy positioning on the forklift guides.

The inclination of the rack depends on assembly and the flat bar location is also determined at this stage.

Owing to our rack design, we are able, as one of few manufacturers, to produce a universal store. Our customers can assemble and disassemble their racks as they wish at any time they want (when changing a hall, a registered office, etc.).

We recommend this storage rack especially to companies which want to use their space effectively and obtain fast and easy access to a given type of glass.

The racks are delivered for self-assembly in a package (with assembly instructions). The assembly is very simple and easy owing to our long-term experience which allowed us to create a well-thought product which is attached with the assembly instructions, making the assembly trouble-free. In case of any problems, do not hesitate to contact our technical department. We also provide charged assembly services by our technicians in your location.

R220-30 RACK TECHNICAL DATA

Intended use – boxes for glass panes 255 cm x 321 cm

Permissible load-bearing capacity of a single partition – 2500 kg

Permissible load-bearing capacity of the whole rack – 75 000 kg

Number of partitions – 30

Whole partition weight – 130 kg

The width of the storage strip for glass – 22 cm

Total height (A) – 234 cm

Total width (B) – 304 cm + (20 cm glass lock)

Total length (C) – 1050 cm

The length of guide rails (D) – 1050 cm

Clearance between drawers (E) – 80 cm

Requirements for the ground – concrete floor (levelled)

Colour - RAL 7040 (grey)

Anti-corrosion protection – phosphating and powder-coating

Partitions inclination – left or right – depending on assembly

Glass lock – YES (manual)

Sliding possibility – max. 8 drawers at once

The arrangement of end drawers – fixed (directed towards each other)

Possibility of locking partitions between each other – YES (manual)

Number of assembly workers – 4

Loading glass onto the rack – manual, gantry, forklift, HDS

Flat bar size – 200 mm x 10 mm x 10500 mm (width x height x length)

Guide rail size – 120 mm x 120 mm x 10500 mm (width x height x length)

DOCUMENTS ATTACHED TO R220-30 RACK

- User's Manual
- Assembly Instructions
- Rating plate
- 12 months' warranty

This product is delivered to customers in the form of elements for assembly. We also deliver our racks to the EU countries and other countries.